

Fig. 1a

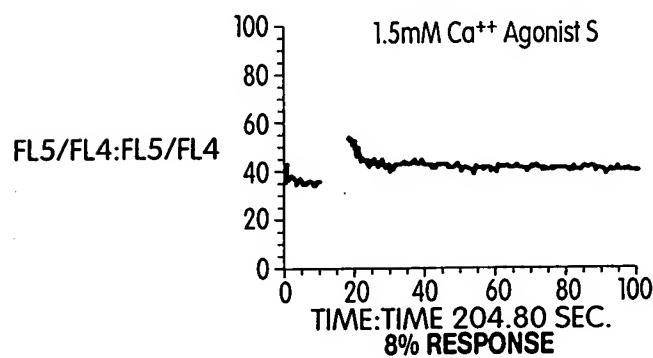
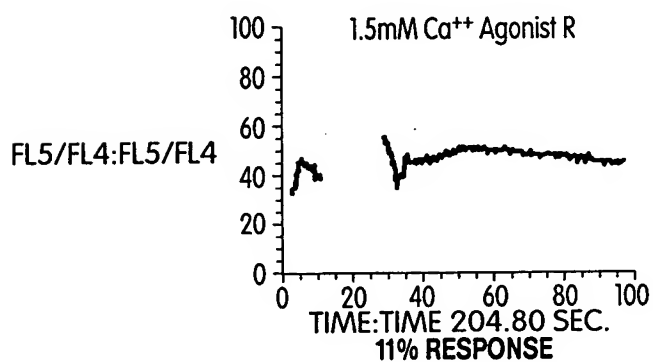
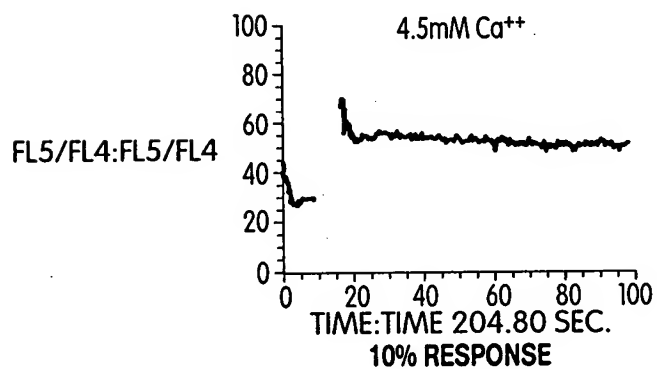
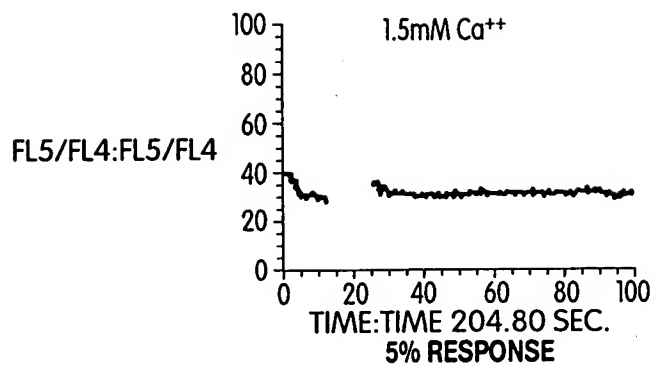


Fig. 1b

10002854.110101

TOP CHAMBER [Ca ++] BOTTOM CHAMBER	0 mM	2 mM	3.5 mM	4.5 mM	6.5 mM
0 mM	120 +/- 16	130 +/- 42	200 +/- 40	200 +/- 30	600 +/- 45
2 mM	630 +/- 78	140 +/- 23	300 +/- 29	360 +/- 36	680 +/- 75
3.5 mM	1,100 +/- 273	480 +/- 65	180 +/- 25	480 +/- 61	720 +/- 84
4.5 mM	1,800 +/- 350	790 +/- 61	460 +/- 56	200 +/- 30	680 +/- 74
6.5 mM	670 +/- 82	1,350 +/- 125	780 +/- 92	670 +/- 73	180 +/- 25

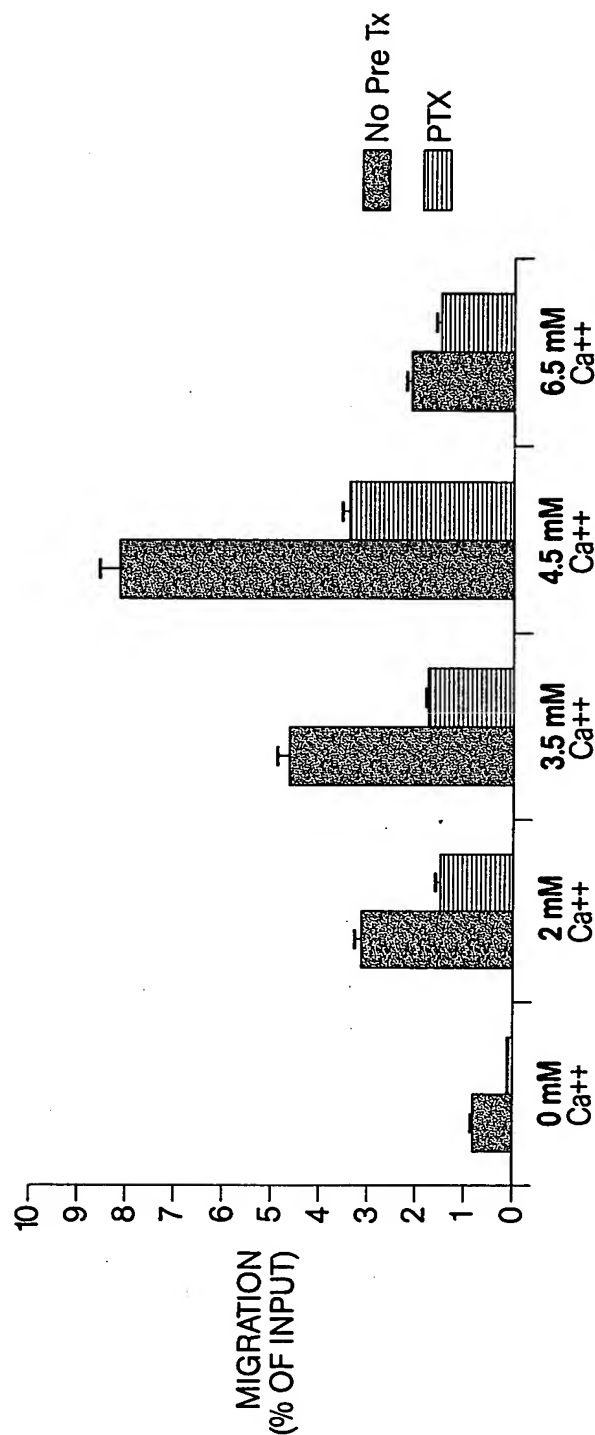


Fig. 2a

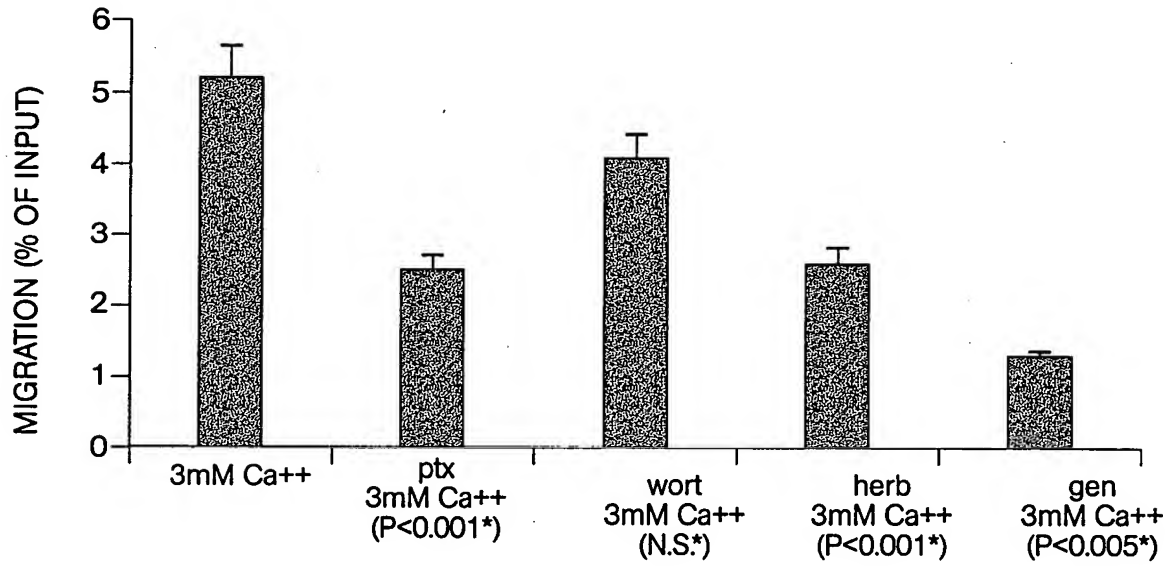


Fig. 2b

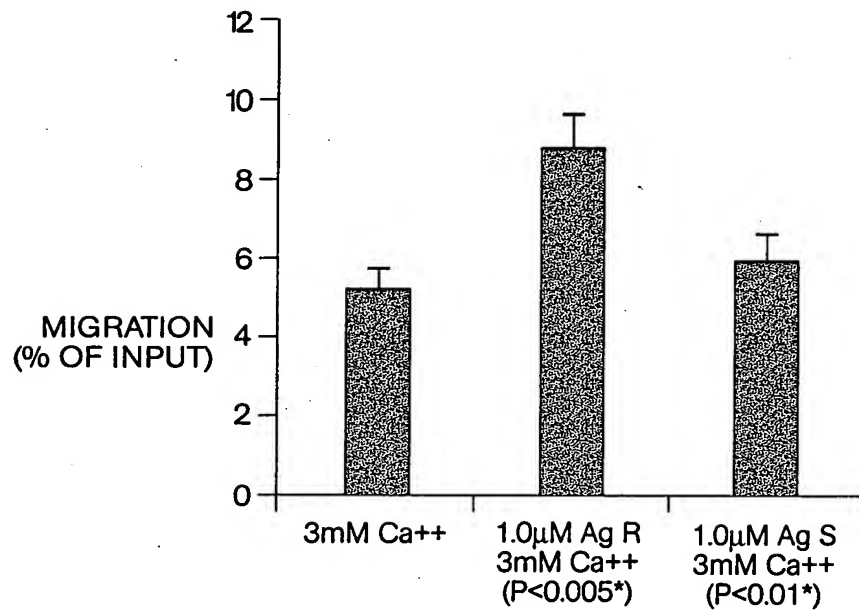


Fig. 2c

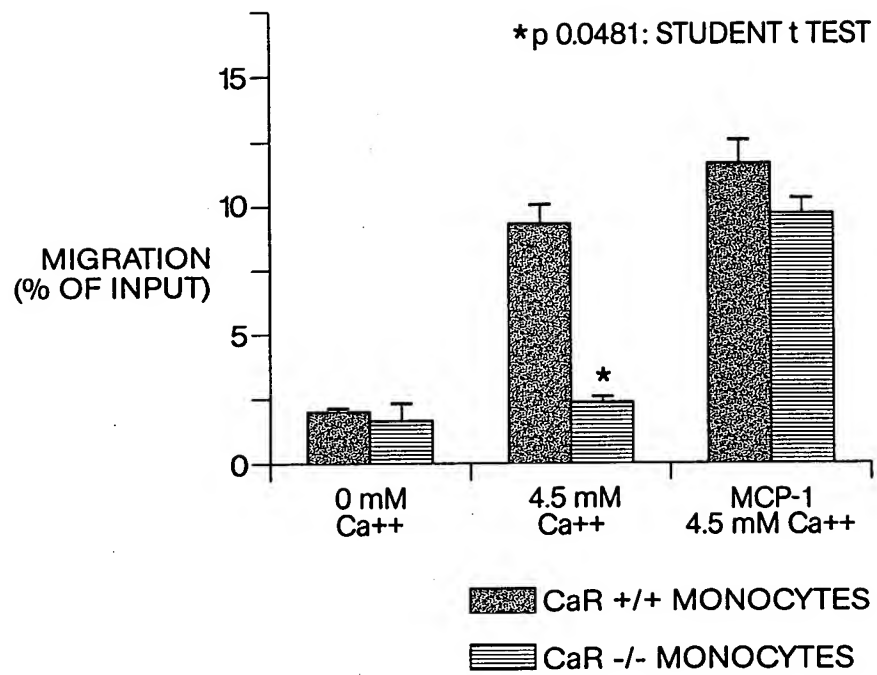


Fig. 2d

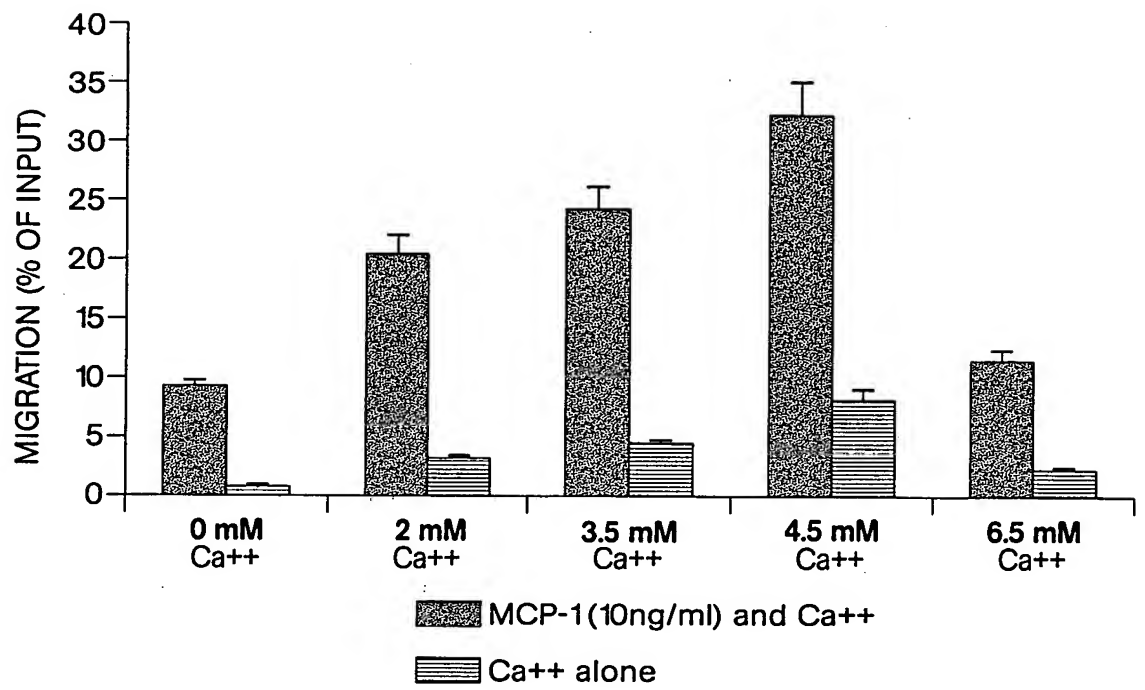


Fig. 2e